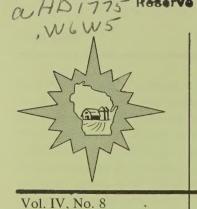
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- Dairy Crops
- Livestock

June 1972

### Cream of the News

Wisconsin's milk production in May was up 3 percent from a year earlier as output per cow achieved a record of 1,025 pounds.

The wholesale price of 40 pound block cheddar cheese declined slightly from April to May but prices of Swiss cheese and butter remained unchanged.

Red meat production in Wisconsin's commercial slaughter plants during April was down 3½ percent from last year as a decline in pork output offset an increase in beef production.

Prices received by Wisconsin farmers for all milk sold in May had a seasonal decline of 6 cents a hundredweight from a month earlier.

Butter production in Wisconsin during 1971 increased for the first time since 1967 while total cheese production was a record level for the 9th straight year.

The Nation's stocks of meat in cold storage on May 31 were 11 percent below the previous year as beef stocks declined 3 percent and pork supplies were down 23 percent.

Higher prices for meat animals contributed to a 24 point gain in the prices received index for Wisconsin farm products at mid-May compared with a year earlier.

Butter stocks in the Nation's cold storage facilities at the end of May were 24 percent under a year earlier but cheese stocks were up 4 percent.

The latest round of Brucellosis Ring Tests for the period ending in April 1972 showed about 2,100 fewer herds tested than for the period ending in March 1971.

Production of mink pelts in Wisconsin and the Nation during 1971 was substantially lower than in 1970.

Prices of barrows and gilts at the St. Paul market during May averaged almost \$8.00 a hundredweight above last year.

Hogs and pigs on the Nation's farms June 1 were 7 percent below a year earlier.

### MAY MILK PRODUCTION UP 3 PERCENT FROM YEAR AGO

Wisconsin's dairy herds produced 1,922 million pounds of milk during May, an increase of 3 percent from a year ago. Production in the first five months of 1972 was also up 3 percent from the comparable period of 1971.

Milk production in May was the highest for that month since 1965. Output increased seasonally 9 percent from April to May compared with a 10 percent gain for those months last year. Production per cow achieved a record of 1,025 pounds in May, an increase of 15 pounds from May 1971. Milk cow numbers also continued to increase during May. The 1,875,000 milk cows on Wisconsin farms for May were the most since September 1968.

Nationally, milk production in May was up 1 percent from the previous year. Production per cow for May showed a gain of 2 percent but the number of milk cows on the Nation's farms was down 1 percent.

#### Milk Production

| Selected States | May<br>1971    | May<br>1972   | JanMay | Change from last year |        |  |  |
|-----------------|----------------|---------------|--------|-----------------------|--------|--|--|
|                 | 1771 1772 1772 | May           | JanMay |                       |        |  |  |
|                 | N              | Million pound | s      | Pe                    | ercent |  |  |
| Wisconsin       | 1,871          | 1,922         | 8,430  | + 3                   | + 3    |  |  |
| Minnesota       | 977            | 968           | 4,524  | - 1                   | - 1    |  |  |
| Iowa            | 445            | 431           | 1,951  | - 3                   | - 1    |  |  |
| New York        | 985            | 984           | 4,482  | n.c.                  | n.c.   |  |  |
| Pennsylvania    | 654            | 658           | 3,072  | + 1                   | + 2    |  |  |
| California      | 862            | 905           | 4,146  | + 5                   | + 5    |  |  |
| Other states    | 5,395          | 5,439         | 24,778 | + 1                   | + 2    |  |  |
| United States   | 11,189         | 11,307        | 51,383 | + 1                   | + 2    |  |  |

### **BUTTER STOCKS LOWER BUT CHEESE STOCKS UP**

Butter stocks in cold storage in the Nation at the end of May were down 24 percent from a year earlier but cheese stocks increased 4 percent. About 158½ million pounds of butter were in cold storage on May 31, a decline of 51 million pounds from that date in 1971. Government stocks of butter amounted to about 123½ million pounds, 30 percent under the previous year.

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Total cheese in cold storage at the end of May was nearly 349½ million pounds, a gain of 12 million pounds from a year ago. Stocks of American cheese were up 4 percent from May 31 last year. Swiss cheese in cold storage was down a fourth but all other cheese increased 6 percent. The Government had only 435,000 pounds of American cheese in cold storage at the end of May compared with 1,726,000 pounds a year earlier.

Cold Storage Stocks of Butter and Cheese

| Commodity         | May 31,<br>1970 | May 31,<br>1971 | May 31,<br>1972 | Change<br>from last<br>year |
|-------------------|-----------------|-----------------|-----------------|-----------------------------|
|                   |                 | 1,000 pounds    |                 | Percent                     |
|                   | U               | NITED STATE     | ES              |                             |
| Butter            | 146,655         | 209,786         | 158,655         | - 24                        |
| Cheese, American  | 281,548         | 268,823         | 280,350         | + 4                         |
| Cheese, Swiss     | 10,097          | 11,248          | 8,462           | - 25                        |
| Cheese, all other | 44,697          | 57,306          | 60,591          | + 6                         |
| Cheese, total     | 336,342         | 337,377         | 349,403         | + 4                         |
|                   |                 | WISCONSIN       |                 |                             |
| Butter            | 8,061           | 9,245           | 1/              | _                           |
| Cheese, American  | 163,784         | 158,634         | 1/              | _                           |
|                   | GOVE            | RNMENT STO      | OCKS*           |                             |
| Butter            | 107,212         | 176,312         | 123,637         | - 30                        |
| Cheese, American  | 414             | 1,726           | 435             | - 75                        |

<sup>1/</sup>Not available. \*Included in above totals.

### Manufacturers' Stocks of Other Dairy Products United States

| Commodity                 | April 30,<br>1970 | April 30,<br>1971 | April 30,<br>1972 | Change<br>from<br>last year |
|---------------------------|-------------------|-------------------|-------------------|-----------------------------|
|                           |                   | 1,000 pounds      | 3                 | Percent                     |
| Dried whole milk          | 5,145             | 5,611             | 5,155             | - 8                         |
| Dried skim milk           | 98,685            | 101,682           | 74,531            | - 27                        |
| Dried buttermilk          | 10,018            | 7,529             | 4,776             | - 37                        |
| ated milk (case goods) 1/ | 79,609            | 51,247            | 77,026            | + 50                        |

<sup>1/</sup>Combined to avoid disclosing individual plant operations.

### MILK PRICES DOWN SEASONALLY IN MAY

Wisconsin farmers are expected to receive \$5.36 a hundredweight for all milk produced in May, down 6 cents from April but 16 cents above May 1971. A year ago milk prices also declined 6 cents from April to May.

All milk sold in April returned an average of \$5.42 a hundredweight, 8 cents under March but 16 cents more than

### - PUBLISHED MONTHLY -

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a year earlier. Milkfat content for April averaged 3.71 percent compared with 3.70 percent in April last year.

Grade A milk producers received \$5.60 a hundredweight for April, a decline of 7 cents from March but 13 cents above April a year ago. Manufacturing grade milk averaged \$5.20 a hundredweight during April, 9 cents below the previous month but 18 cents higher than April 1971. The spread between market and manufacturing grade milk was 40 cents in April compared with 45 cents for that month last year.

Milk Prices 1/

|                       | March           | 1972              | pı      | May<br>1972 |                 |                         |
|-----------------------|-----------------|-------------------|---------|-------------|-----------------|-------------------------|
| Selected States       | Average<br>test | Price<br>per cwt. | 1971    | 1972        | 72/71<br>change | price<br>per<br>cwt. 2/ |
|                       | Percent         | Dollars           | Dollars | Dollars     | Percent         | Dollars                 |
| Milk for all uses     |                 |                   |         |             |                 |                         |
| Wisconsin             | 3.73            | 5.50              | 5.26    | 5.42        | + 3             | 5.36                    |
| Minnesota             | 3.59            | 5.12              | 4.89    | 5.11        | + 4             | 5.05                    |
| Iowa                  | 3.72            | 5.41              | 5.15    | 5.30        | + 3             | 5.22                    |
| New York              | 3.66            | 6.05              | 5.80    | 5.75        | - 1             | 5.60                    |
| California            | 3.70            | 5.60              | 5.25    | 5.50        | + 5             | 5.30                    |
| United States         | 3.71            | 6.01              | 5.71    | 5.84        | + 2             | 5.71                    |
| Wisconsin utilization |                 |                   |         |             |                 |                         |
| Market milk           | 3.74            | 5.67              | 5.47    | 5.60        | + 2             | xxx                     |
| Manufacturing milk    | 3.71            | 5.29              | 5.02    | 5.20        | + 4             | xxx                     |
| Creameries            | 3.68            | 5.17              | 4.94    | 5.14        | + 4             | xxx                     |
| Cheese factories      | 3.71            | 5.31              | 5.03    | 5.21        | + 4             | xxx                     |
| Varied prod. plants   | 3.69            | 5.20              | 5.00    | 5.16        | + 3             | XXX                     |

1/Preliminary average buying prices received for milk of average test. They differ from basic buying prices which are for 3.5% milk. 2/Based on preliminary information for milk of average test.

Wisconsin 3.5 Test Milk Prices 1/

| Utilization                   | April<br>1971 | March<br>1972 | April<br>1972 2/ | Change from last year |
|-------------------------------|---------------|---------------|------------------|-----------------------|
|                               | Do            | llars per c   | wt.              | Percent               |
| Milk for all uses             | 4.98          | 5.16          | 5.10             | + 2                   |
| Market milk                   | 5.16          | 5.31          | 5.25             | + 2                   |
| Manufacturing milk            | 4.77          | 4.99          | 4.93             | + 3                   |
| Creameries                    | 4.71          | 4.92          | 4.91             | + 4                   |
| American cheese plants        | 4.77          | 5.01          | 4.92             | + 3                   |
| Varied products plants        | 4.74          | 4.93          | 4.91             | + 4                   |
| Federal Order Markets         |               |               |                  |                       |
| Chicago Regional Base Zone 3/ | 5.43          | 5.62          | 5.54             | + 2                   |

1/Computed equivalents. 2/Preliminary. 3/Includes Milwaukee County, Wisconsin and Winnebago County, Illinois.

# NATION'S BUTTER PRODUCTION LOWER BUT CHEESE OUTPUT UP

The Nation's butter production of 110¼ million pounds in April was down 2 percent from a year earlier but total cheese output increased 7 percent. Wisconsin creameries churned 4 percent more butter in April than a year ago. However, butter production for both Minnesota and Iowa during April was 7 percent under the previous year. All other states showed a decline of 2 percent in butter production from April last year.

Production of all cheese in the Nation during April was up 10 percent from a year earlier. Increases by varieties were Brick and Muenster 21 percent, American 12 percent, Swiss 9 percent, Italian 4 percent, Limburger 2 percent, and all other cheese 9 percent.

Wisconsin's production of American cheese in April was 10 percent greater than the previous year. Minnesota manufactured 21 percent more American cheese in April than a year ago. Missouri's output of American cheese for April was up 4 percent while all other states showed a gain of 13 percent.

Production of cottage cheese curd in the Nation during April was down 2 percent from a year earlier and output of creamed cottage cheese declined 3 percent. This was the first time that cottage cheese production was under the previous year since June 1971.

**Current Dairy Products Estimates** 

| Item and area                 | April     | April       | Jan<br>April |       | nge from<br>st year |
|-------------------------------|-----------|-------------|--------------|-------|---------------------|
|                               | 1972 1972 |             | 1972         | April | JanApril            |
|                               | 1,        | 000 pound   | ds           | P     | ercent              |
| BUTTER                        |           |             |              |       |                     |
| Wisconsin                     | 19,750    | 20,450      | 74,350       | + 4   | n. c.               |
| Minnesota                     | 28,900    | 27,000      | 103,000      | - 7   | - 7                 |
| Iowa                          | 8,650     | 8,050       | 31,620       | - 7   | - 5                 |
| Other states                  | 55,695    | 54,750      | 208,920      | - 2   | + 1                 |
| United States                 | 112,995   | 110,250     | 417,890      | - 2   | - 2                 |
| CHEESE, AMERICAN              |           |             |              |       |                     |
| Wisconsin                     | 61,800    | 68,200      | 249,000      | + 10  | + 12                |
| Minnesota                     | 14,900    | 18,040      | 68,170       | + 21  | + 23                |
| Missouri                      | 8,400     | 8,700       | 25,980       | + 4   | + 6                 |
| Other states                  | 52,180    | 58,950      | 205,300      | + 13  | + 14                |
| United States                 | 137,280   | 153,890     | 548,450      | + 12  | + 14                |
| CHEESE, MISCELLANEOUS         |           |             |              |       |                     |
| United States                 |           |             |              |       |                     |
| Swiss                         | 13,330    | 14,585      | 56,700       | + 9   | + 18                |
| Brick and Muenster            | 5,170     | 6,255       | 23,855       | + 21  | + 18                |
| Limburger                     | 205       | 210         | 880          | + 2   | - 2                 |
| Italian                       | 39,980    | 41,585      | 165,195      | + 4   | + 11                |
| All other                     | 14,315    | 15,570      | 64,170       | + 9   | + 4                 |
| Total                         | 73,000    | 78,205      | 310,800      | + 7   | + 11                |
| ALL CHEESE                    |           |             |              |       |                     |
| United States                 | 210,280   | 232,095     | 859,250      | + 10  | + 13                |
|                               |           | ,           | ,            |       |                     |
| OTHER PRODUCTS Cottage Cheese |           |             |              |       |                     |
| United States                 |           |             |              |       |                     |
| Curd 1/                       | 66 045    | 65,030      | 266 200      | - 2   | + 3                 |
| Creamed 2/                    | 90,470    |             | 355,015      | - 3   |                     |
| Cicamed 27                    |           |             |              |       |                     |
|                               | 1         | ,000 gallor | ns           | P     | ercent              |
| Ice Cream                     |           |             |              |       |                     |
| Wisconsin                     | 1,550     | 1,460       | 5,925        | - 6   | - 3                 |
| Illinois                      | 3,540     | 3,500       | 12,020       | - 1   | - 5                 |
| Iowa                          | 665       | 615         | 2,480        | - 8   | + 5                 |
| Michigan                      | 3,020     | 2,850       | 11,210       | - 6   | + 1                 |
| Minnesota                     | 2,395     | 2,250       | 8,960        | - 6   | + 2                 |
| Other states                  | 53,545    | 51,720      | 197,960      | - 3   | + 2                 |
| United States                 | 64,715    | 62,395      | 238,555      | - 4   | + 1                 |

1/Includes cottage, pot, and bakers' cheese with a milkfat content of less than 4 percent. 2/Includes cheese with a milkfat content of 4 to 19 percent.

# WHOLESALE PRICES FOR SWISS CHEESE AND BUTTER UNCHANGED

Wholesale prices of Swiss cheese and butter remained the same from April to May but the cheddar cheese price declined slightly. Butter, 92-score at New York, averaged 68<sup>3</sup>/<sub>4</sub> cents a pound for May, equal to April and nearly the same as May 1971.

Swiss cheese, Wisconsin State Brand, averaged 72½ cents a pound in May, up 8 cents from a year earlier. The 40 pound block cheddar cheese average at Wisconsin primary markets was 57¾ cents a pound for May compared with almost 58

### Wholesale Dairy Prices

| Commodity   | May<br>1971 | April<br>1972 | May<br>1972 1/ |
|---|-------------|---------------|----------------|
| Butter, 92-score, New York, pound Cheese, Cheddars, Wisconsin primary     | 68.72¢      | 68.75¢        | 68.75¢         |
| markets, 40 lb. blocks, pound 2/<br>Cheese, Swiss, Wisconsin State Brand, | 56.09¢      | 57.94¢        | 57.75¢         |
| block pound 2/  | 64.50¢      | 72.50¢        | 72.50¢         |
| case, 48-14½ oz. cans, range  | \$7.70-8.77 | \$7.70-9.10   | \$             |
| area, pound   | 31.57¢      | 31.46¢        | 31.36¢         |

1/Preliminary estimates. 2/Selling prices, f.o.b. at Wisconsin assembly points.

cents in the previous month. Wholesale prices of cheddar cheese averaged 56.09 cents a pound in May 1971.

#### 1971 MANUFACTURED DAIRY PRODUCTS

Butter production in Wisconsin dairy plants during 1971 increased for the first time since 1967, while cheese production was at a record level for the 9th consecutive year.

Wisconsin creameries churned 204 million pounds of butter in 1971, up 2½ percent from 1970. Total cheese production, at 986 million pounds, was up 4 percent from a year earlier. All varieties of cheese showed production gains in 1971 except for Swiss and Limburger. Output of American cheese, which accounted for 68 percent of all cheese, was 3 percent greater in 1971 than in 1970.

Wisconsin cheese factories made over 671 million pounds of American cheese in 1971. The production of cheddar was up 2 percent and other types increased 11 percent.

Swiss cheese production declined 8 percent in 1971 from the previous year. Output of Muenster cheese amounted to 32 million pounds, 16 percent more than in 1970 and a record high. Brick cheese production, at 13½ million pounds, was up 3 percent in 1971.

#### Manufactured Dairy Products, Wisconsin, 1970-71

| Product  | Unit | 1970              | 1971 1/           | Change<br>from<br>last year |
|--|------|-------------------|-------------------|-----------------------------|
|  |      | Thou              | sands             | Percent                     |
| Creamery butter (including whey butter)                                      | Lb.  | 198,832           | 202,320           | + 2                         |
| Cheese   |      |                   |                   |                             |
| American   | Lb.  | 652,340           | 671,417           | + 3                         |
| Cheddar  | Lb.  | 569,850<br>82,490 | 579,722<br>91,695 | + 2 + 11                    |
| Other types 2/   | Lb.  | 38,201            | 35,312            | - 8                         |
| Muenster   | Lb.  | 27,628            | 32,078            | + 16                        |
| Brick  | Lb.  | 13,170            | 13,506            | + 3                         |
| Brick and Muenster Total   | Lb.  | 40,798            | 45,584            | + 12                        |
| Limburger  | Lb.  | 1,190             | 1,097             | - 8                         |
| Italian  | Lb.  | 154,343           | 165,566           | + 7                         |
| All other cheese (excluding cottage cheese)                                  | Lb.  | 60,719            | 67,393            | + 11                        |
| Total cheese (excluding cottage cheese)                                      | Lb.  | 947,591           | 986,369           | + 4                         |
| Condensed and powdered products Sweetened condensed whole milk, (bulk goods) | Lb.  | 24,914            | 31,174            | + 25                        |
| Unsweetened condensed whole milk,  | Lo.  | 21,711            | 51,177            | . 20                        |
| (bulk goods)   | Lb.  | 28,931            | 26,911            | - 7                         |
| (case goods)   | Lb.  | 3/                | 3/                | xxx                         |
| Total condensed whole milk   | Lb.  | 53,845            | 58,085            | + 8                         |
| Condensed skim milk (bulk goods)   |      |                   |                   |                             |
| Sweetened  | Lb.  | 50,266            | 42,227            | - 16                        |
| Unsweetened  | Lb.  | 153,766           | 184,122           | + 20                        |
| Total sweetened and unsweetened skim   |      |                   |                   |                             |
| milk   | Lb.  | 204,032           | 226,349           | + 11                        |
| Condensed whey Dried skim milk for human use                                 | Lb.  | 151,553           | 190,873           | + 26                        |
| Spray process  | Lb.  | 186,677           | 181,100           | - 3                         |
| Roller process   | Lb.  | -                 | _                 | -                           |
| Total spray and roller   | Lb.  | 186,677           | 181,100           | - 3                         |
| Dried skim milk for animal feed  | Lb.  | 860               | 842               | - 2                         |
| Dried whole milk   | Lb.  | 3,909             | 4,637             | + 19                        |
| Dried buttermilk   | Lb.  | 12,459 292,981    | 9,350<br>332,884  | - 25<br>+ 14                |
| Malted milk powder   | Lb.  | 19,368            | 17,649            | - 9                         |
| Other products   |      |                   |                   |                             |
| Ice cream  | Gal. | 21,411            | 20,010            | - 7                         |
| Ice milk   | Gal. | 6,207             | 5,052             | - 19                        |
| Cottage cheese curd  | Lb.  | 39,437            | 39,971            | + 1                         |
| Cottage cheese creamed   | Lb.  | 54,020            | 54,236            | n. c.                       |

1/Preliminary. 2/Includes Colby, Jack, Monterey and Granular. 3/Production not shown when less than 3 plants reported or individual plant operations might be disclosed.

Production of Italian cheese during 1971 reached another high. A total of 165½ million pounds of Italian cheese were produced in 1971, 7 percent more than in 1970. Output of Limburger cheese declined 8 percent from 1970 to 1971 but production of all other cheese increased 11 percent.

Total condensed whole milk made in 1971 was 8 percent above the previous year. Sweetened and unsweetened condensed skim milk production rose 11 percent from 1970 to 1971 while condensed whey was up 26 percent.

Output of dried skim milk for human use during 1971 was down 3 percent from a year earlier and dried buttermilk production declined 25 percent. Production of dried whole milk in 1971 was up 19 percent from 1970 and dried whey increased 14 percent.

Dairy plants in Wisconsin produced 7 percent less ice cream during 1971 than in the previous year. Ice milk production was down 19 percent and output of malted milk powder declined 9 percent. Production of cottage cheese curd in 1971 was up 1 percent from 1970 but output of creamed cottage cheese showed little change.

### NATION'S BUTTER OUTPUT TO CONTINUE LOWER

Based on weekly receipts of milk by dairy plants, the Nation's production of butter in May will continue under a year earlier. The National butter output for May is expected to be 2 percent below last year. This is the same decline as shown in the first four months of 1972. Wisconsin's butter production for May could show an increase after being about equal to a year ago from January through April.

American cheese production in Wisconsin and the Nation during May will remain above the previous year but the increase will not be as large as in the first four months of 1972.

| Recent C | Changes | in | Butter | and | Cheese | Output |
|----------|---------|----|--------|-----|--------|--------|
|----------|---------|----|--------|-----|--------|--------|

|                       |   | American Cheese             |                             |                    |                  |      |       |                     |
|-----------------------|---|-----------------------------|-----------------------------|--------------------|------------------|------|-------|---------------------|
|                       | United S                                | States                      | Wisconsin                   | United S           |                  | Wisc | onsir |                     |
| Periods               | Production<br>1972                      | Change<br>from last<br>year | Change<br>from last<br>year | Production<br>1972 | Chan<br>from yea | last | fron  | nge<br>1 last<br>ar |
|                       | 1,000 lbs.                              | Percent                     | Percent                     | 1,000 lbs.         | Perce            | nt   | Pero  | cent                |
| April                 | 110,250                                 | - 2                         | + 4                         | 153,890            | + 12             | 2    | +     | 10                  |
| JanApril              | 417,890                                 | - 2                         | n. c.                       | 548,450            | + 14             | 1    | +     | 12                  |
| Weeks ending<br>May 4 | 25,500                                  | <b>- 2</b>                  | + 4                         | 37,500             | + (              | ,    | +     | 6                   |
| May 11.               |   | - 3                         | + 6                         | 37,900             | + (              |      | +     | 6                   |
| May 18                | , | + 1                         | + 6                         | 38,900             | + 0              |      | +     | 5                   |
| May 25                | 26,800                                  | - 3                         | - 4                         | 40,100             | +                |      | +     | 5                   |
| June 1                | 28,000                                  | - 2                         | + 5                         | 41,200             | + 1              | 3    | +     | 7                   |
| Total                 | 132,800                                 | - 2                         | xxx                         | 195,600            | + 8              | 3    | XX    | ίχ                  |

# MEAT STOCKS DOWN FROM LAST YEAR

The Nation's cold storage stocks of meat at the end of May were 11 percent less than a year earlier. Beef stocks were down 3 percent and pork supplies declined 23 percent.

Total beef in cold storage on May 31 amounted to almost 276 million pounds, a decrease of over 9 million from a year ago and nearly 7 million pounds under the previous month.

The 383 million pounds of pork in cold storage at the end of May were  $111\frac{1}{2}$  million pounds less than a year earlier. This was the sixth consecutive month that pork stocks were below the previous year.

Cold Storage Stocks of Meat
United States

| Commodity                | May 31,<br>1970 | May 31,<br>1971 | April 30,<br>1972 | May 31,<br>1972 | Change<br>from<br>last year |
|--------------------------|-----------------|-----------------|-------------------|-----------------|-----------------------------|
|                          |                 | 1,000           | pounds            |                 | Percent                     |
| Beef:                    |                 |                 |                   |                 |                             |
| Frozen                   | 342,870         | 277,220         | 272,951           | 266,387         | - 4                         |
| In cure and cured        | 10,227          | 7,855           | 9,520             | 9,345           | + 19                        |
| Total                    | 353,097         | 285,075         | 282,471           | 275,732         | - 3                         |
| Pork:                    |                 |                 |                   |                 |                             |
| Frozen                   | 327,450         | 471,543         | 373,702           | 360,423         | - 24                        |
| In cooler                | 23,076          | 23,254          | 21,469            | 22,861          | - 2                         |
| Total                    | 350,526         | 494,797         | 395,171           | 383,284         | - 23                        |
| Other meats and meat     |                 |                 |                   |                 |                             |
| Veal, frozen             | 10,798          | 9,511           | 8,533             | 8,327           | - 12                        |
| Lamb and mutton, frozen. | 18,808          | 22,506          | 15,714            | 17,211          | - 24                        |
| Canned meats in cooler:  |                 |                 |                   |                 |                             |
| Hams                     | 62,179          | 66,639          | 95,329            | 89,323          | + 34                        |
| Other meats              | 20,431          | 18,898          | 20,478            | 20,768          | + 10                        |
| Total, all meats         | 815,839         | 897,426         | 817,696           | 794,645         | - 11                        |

# RED MEAT SUPPLY DOWN IN APRIL

Production of red meat in Wisconsin's commercial slaughter plants totaled almost 95 million pounds during April, 12 percent less than March and 3½ percent below April a year ago. Output of beef in April was up 13 percent but pork production declined 18 percent.

Cattle slaughter for April amounted to 82,000 head, up 8,000 from the previous year. Average liveweight of cattle, at 1,139 pounds in April, was 25 pounds heavier than April last year.

The 293,000 hogs slaughtered in April were 61,000 fewer than a year ago. Hog liveweight averaged 236 pounds for April, 1 pound lighter than last year.

Calf slaughter continued to decline. Only 19,300 calves were slaughtered in April compared with 21,800 a year earlier. The average liveweight of 175 pounds for calves killed in April was 31 pounds more than the previous year and the heaviest on record. A total of 200 sheep and lambs were butchered during April, 100 more than April 1971.

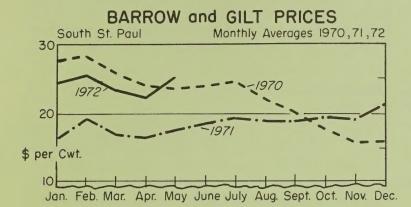
Commercial Livestock Slaughter

|                  |         | Number             |                   | Liveweight     |         |         |  |
|------------------|---------|--------------------|-------------------|----------------|---------|---------|--|
| Area             | A       | Change             |                   | April          |         |         |  |
|                  | 1971    | 1972               | from<br>last year |                | 1971    | 1972    |  |
|                  | 1,000   | 1,000 head Percent |                   | Million pounds |         |         |  |
| Cattle           |         |                    |                   |                |         |         |  |
| Wisconsin        | 74.0    | 82.0               | +                 | 11             | 82.4    | 93.4    |  |
| United States 1/ | 2,888.5 | 2,763.4            | _                 | 4              | 2,979.1 | 2,875.9 |  |
| Calves           |         |                    |                   |                |         |         |  |
| Wisconsin        | 21.8    | 19.3               | _                 | 11             | 3.1     | 3.4     |  |
| United States 1/ | 321.4   | 239.1              |                   | 26             | 77.8    | 59.4    |  |
| Hogs             |         |                    |                   |                |         |         |  |
| Wisconsin        | 354.0   | 293.0              | _                 | 17             | 83.9    | 69.1    |  |
| United States 1/ | 8,457.6 | 7,256.1            |                   | 14             | 2,008.7 | 1,723.9 |  |
| Sheep and lambs  |         |                    |                   |                |         |         |  |
| Wisconsin        | .1      | .2                 | +                 | 100            | .009    | .019    |  |
| United States 1/ | 951.5   | 821.5              |                   | 14             | 99.1    | 87.7    |  |

1/Excludes Alaska and Hawaii.

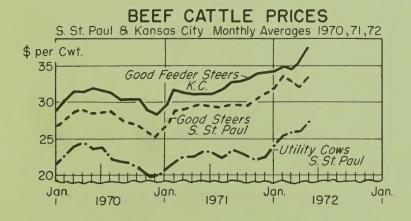
#### BARROW AND GILT PRICES HIGHER

Prices of barrow and gilts at the St. Paul market averaged \$25.40 a hundredweight during May, an increase of \$2.56 from April and almost \$8.00 more than May last year. The May average was just 20 cents a hundredweight under the high for 1972 of \$25.60 in February. Barrow and gilt prices during May increased about \$2.00 a hundredweight from the beginning to the end of the month.



#### BEEF CATTLE PRICES UP

Prices of good grade steers at the St. Paul market averaged \$33.33 a hundredweight for May, a gain of \$1.25 from the previous month and \$3.54 above May 1971. Utility cows at St. Paul averaged \$27.14 a hundredweight in May, up \$1.03 from April and \$3.79 more than a year earlier. Prices of good grade feeder steers at the Kansas City market averaged \$37.42 during May, an increase of \$2.22 from April and \$6.14 higher than May last year.



# BRT DAIRY HERDS TESTED CONTINUE TO DECLINE

The latest round of Brucellosis Ring Tests for the period ending in April 1972 showed 57,239 patron samples tested, about 2,100 fewer than in the period ending March 1971. This represented a decline of 3½ percent in the number of dairy herds tested by BRT laboratories. The southeast district of the State had the largest decline, nearly 6 percent. From April 1969 to April 1972, the number of dairy herds tested were down 11 percent.

BRT Dairy Herds: Number by Counties, Wisconsin Selected Test Periods, 1970, 1971, 1972

| 5                     |                | Periods, 1970, 1 |                | •                  |
|-----------------------|----------------|------------------|----------------|--------------------|
|                       | Test Period    | Test Period      | Test Period    |                    |
|                       | Ended          | Ended            | Ended          | 1972 as            |
| County                | March 1970     | March 1971       | April 1972     | Percent<br>of 1971 |
|                       | No. Herds      | No. Herds        | No. Herds      | 0.17/1             |
| Barron                | 1,683          | 1,631            | 1,600          |                    |
| Bayfield              | 344            | 317              | 295            |                    |
| Burnett               | 338<br>1,540   | 316              | 302            |                    |
| Chippewa Douglas      | 1,540          | 1,498<br>136     | 1,468<br>120   |                    |
| Polk                  | 1,261          | 1,244            | 1,212          |                    |
| Rusk                  | 761<br>183     | 730<br>168       | 716<br>163     |                    |
| Washburn              | 273            | 263              | 257            |                    |
| N. W. District        | 6,527          | 6,303            | 6,133          | 97.3               |
| Ashland               | 252            | 234              | 216            |                    |
| Clark                 | 2,289          | 2,244            | 2,150          |                    |
| Iron<br>Lincoln       | 40<br>490      | 31<br>468        | 31<br>453      |                    |
| Marathon              | 2,960          | 2,911            | 2,818          |                    |
| Oneida                | 25             | 22               | 22             |                    |
| Price                 | 585<br>1,191   | 554<br>1,136     | 529<br>1,117   |                    |
| Vilas                 | 9              | 4                | 3              |                    |
| N. District           | 7,841          | 7,604            | 7,339          | 96.5               |
| Florence              | 52             | 50               | 44             |                    |
| Forest                | 84             | 73               | 76             |                    |
| Langlade Marinette    | 463<br>566     | 448<br>545       | 428<br>535     |                    |
| Menominee             | 2              | 2                | 2              |                    |
| Oconto                | 1,112          | 1,091            | 1,062          |                    |
| Shawano               | 1,644          | 1,610            | 1,543          |                    |
| N. E. District        | 3,923          | 3,819            | 3,690          | 96.6               |
| Buffalo               | 856            | 823              | 800            |                    |
| Dunn Eau Claire       | 1,368<br>761   | 1,328<br>734     | 1,272<br>714   |                    |
| Jackson               | 629            | 601              | 582            |                    |
| La Crosse Monroe      | 633<br>1,304   | 615<br>1,266     | 589<br>1,221   |                    |
| Pepin                 | 356            | 346              | 329            |                    |
| Pierce                | 944            | 903              | 846            |                    |
| St. Croix Trempealeau | 1,083<br>1,274 | 1,060<br>1,230   | 1,017<br>1,196 |                    |
| W. District           | 9,208          | 8,906            | 8,566          | 96.2               |
|                       |                |                  |                | 90.2               |
| Adams Green Lake      | 168<br>476     | 159<br>461       | 153<br>449     |                    |
| Juneau                | 515            | 499              | 473            |                    |
| Marquette             | 274<br>830     | 260<br>781       | 253<br>743     |                    |
| Portage Waupaca       | 1,191          | 1,170            | 1,143          |                    |
| Waushara              | 489            | 482              | 436            |                    |
| Wood                  | 993            | 944              | 907            |                    |
| C. District           | 4,936          | 4,756            | 4,557          | 95.8               |
| Brown Calumet         | 1,262          | 1,214<br>915     | 1,180<br>898   |                    |
| Door                  | 931<br>717     | 694              | 671            |                    |
| Fond du Lac           | 1,542          | 1,517            | 1,488          |                    |
| Kewaunee Manitowoc    | 1,063<br>1,451 | 1,028<br>1,416   | 1,004<br>1,384 |                    |
| Outagamie             | 1,325          | 1,309            | 1,259          |                    |
| Sheboygan             | 1,028          | 998              | 926            |                    |
| Winnebago             | 776            | 760              | 724            |                    |
| E. District           | 10,095         | 9,851            | 9,534          | 96.8               |
| Crawford              | 802            | 775<br>1,715     | 743<br>1,661   |                    |
| Grant                 | 1,776<br>1,072 | 1,038            | 1,012          |                    |
| Lafayette             | 1,102          | 1,063            | 1,019          |                    |
| Richland              | 1,054<br>1,156 | 1,023<br>1,101   | 966<br>1,060   |                    |
| Vernon                | 1,811          | 1,761            | 1,694          |                    |
| S. W. District        | 8,773          | 8,476            | 8,155          | 96.2               |
| Columbia              | 727            | 706              | 686            |                    |
| Dane                  | 1,757          | 1,688            | 1,613          |                    |
| Dodge                 | 1,886          | 1,815            | 1,776          |                    |
| Green Jefferson       | 1,252          | 1,234<br>922     | 1,206<br>897   |                    |
| Rock                  | 782            | 760              | 721            |                    |
| S. District           | 7,388          | 7,125            | 6,899          | 96.8               |
| Kenosha               | 227            | 218              | 211            |                    |
| Milwaukee             | 17             | 15               | 15             |                    |
| Ozaukee               | 329            | 306              | 278            |                    |
| Racine Walworth       | 239<br>638     | 238<br>607       | 232<br>581     |                    |
| Washington            | 781            | 744              | 691            |                    |
| Waukesha              | 404            | 384              | 358            |                    |
| S. E. District        | 2,635          | 2,512            | 2,366          | 94.2               |
| State                 | 61,326         | 59,352           | 57,239         | 96.4               |
|                       |                |                  |                |                    |

#### HOG INVENTORY DOWN SHARPLY

Wisconsin farmers had 1,450,000 hogs and pigs June 1, down 19 percent from a year ago. Market hogs, estimated at 1,189,000, were 20 percent below the previous year. Breeding hogs totaled 261,000, a decline of 14 percent from June 1971.

A total of 122,000 sows farrowed from March through May, a drop of 18 percent from the second quarter last year. Pigs per litter averaged 7.40, slightly below the 7.57 realized in 1971. The pig crop of 903,000 was 20 percent under a year earlier.

Wisconsin hog producers plan only a slight decline in expected sow farrowings during the June-August quarter. Intentions are to farrow 101,000 sows, 97 percent of actual farrowings a year earlier. Farrowing intentions for the September

through November quarter indicate 105,000 sows, a decline of 14 percent.

Hogs and pigs on farms in the 10 Corn Belt States on June 1 totaled 46,057,000, a decline of 5 percent from the previous year. Breeding stock was down 4 percent, and market hogs decreased 5 percent from June 1, 1971.

There were 3,083,000 sows farrowing in the 10 Corn Belt States during March through May, 7 percent below that quarter a year ago.

Corn Belt farmers plan to reduce farrowings 4 percent from a year ago during the June through August quarter. Farrowing intentions for the September through November quarter indicate a decline of 2 percent from that period in 1971.

All Hogs and Pigs on Farms, Breeding and Market June 1, 1971 and 1972, 10 States

|                  |                       | For breeding |         |                       | Market |         | Т                     | otal hogs and p | igs     |
|------------------|-----------------------|--------------|---------|-----------------------|--------|---------|-----------------------|-----------------|---------|
| State 1971 1972  | Change from last year | 1971         | 1972    | Change from last year | 1971   | 1972    | Change from last year |                 |         |
|                  | 1,000                 | ) head       | Percent | 1,000                 | head   | Percent | 1,000                 | head            | Percent |
| Ohio             | 369                   | 345          | - 7     | 2,173                 | 2,121  | - 2     | 2,542                 | 2,466           | - 3     |
| Indiana          | 692                   | 650          | - 6     | 4,288                 | 4,350  | + 1     | 4,980                 | 5,000           | n. c.   |
| Illinois         | 991                   | 1,112        | + 12    | 6,090                 | 6,063  | n.c.    | 7,081                 | 7,175           | + 1     |
| Wisconsin        | 303                   | 261          | - 14    | 1,480                 | 1,189  | - 20    | 1,783                 | 1,450           | - 19    |
| Minnesota        | 598                   | 549          | - 8     | 3,258                 | 2,883  | - 12    | 3,856                 | 3,432           | - 11    |
| lowa             | 2,258                 | 2,160        | - 4     | 13,315                | 12,740 | - 4     | 15,573                | 14,900          | - 4     |
| Missouri         | 729                   | 680          | - 7     | 3,826                 | 3,720  | - 3     | 4,555                 | 4,400           | - 3     |
| South Dakota .   | 313                   | 241          | - 23    | 2,095                 | 1,613  | - 23    | 2,408                 | 1,854           | - 23    |
| Nebraska         | 535                   | 495          | - 7     | 3,033                 | 2,805  | - 8     | 3,568                 | 3,300           | - 8     |
| Kansas           | 273                   | 291          | + 7     | 1,827                 | 1,789  | - 2     | 2,100                 | 2,080           | - 1     |
| Total 10 States. | 7,061                 | 6,784        | - 4     | 41,385                | 39,273 | - 5     | 48,446                | 46,057          | - 5     |

Sows to Farrow, June through November, 10 States

|                |              | June through August |                       | September through November |         |                       |  |  |
|----------------|--------------|---------------------|-----------------------|----------------------------|---------|-----------------------|--|--|
| State          | 1971 1972 1/ |                     | Change from last year | 1971                       | 1972 1/ | Change from last year |  |  |
|                |              |                     | Percent               | 1,000 head                 |         | Percent               |  |  |
| Ohio           | 142          | 125                 | - 12                  | 135                        | 130     | - 4                   |  |  |
| diana          | 244          | 235                 | - 4                   | 210                        | 215     | + 2                   |  |  |
| linois         | 395          | 415                 | + 5                   | 375                        | 410     | + 9                   |  |  |
| isconsin       | 104          | 101                 | - 3                   | 122                        | 105     | - 14                  |  |  |
| innesota       | 198          | 190                 | - 4                   | 172                        | 170     | - 1                   |  |  |
| wa             | 647          | 602                 | - 7                   | 714                        | 680     | - 5                   |  |  |
| issouri        | 270          | 250                 | - 7                   | 281                        | 265     | - 6                   |  |  |
| outh Dakota    | 77           | 65                  | - 16                  | .98                        | 85      | - 13                  |  |  |
| ebraska        | 165          | 157                 | - 5                   | 194                        | 184     | - 5                   |  |  |
| ansas          | 88           | 90                  | + 2                   | 119                        | 124     | + 4                   |  |  |
| otal 10 States | 2,330        | 2,230               | - 4                   | 2,420                      | 2,368   | - 2                   |  |  |

<sup>1/</sup>Number indicated by breeding intentions reports.

#### Sows Farrowing, Pigs per Litter and Pig Crop March through May, 1971 and 1972, 10 States

|                 |       | Sows farrowin | g                     | Pigs pe | er litter |        | Pig crop 1/ |                          |  |
|-----------------|-------|---------------|-----------------------|---------|-----------|--------|-------------|--------------------------|--|
| State           | 1971  | 1972          | Change from last year | 1971    | 1972      | 1971   | 1972        | Change from<br>last year |  |
|                 | 1,000 | ) head        | Percent               | He      | ead       | 1,000  | head        | Percent                  |  |
| Ohio            | 147   | 139           | - 5                   | 7.10    | 7.30      | 1,044  | 1,015       | - 3                      |  |
| Indiana         | 264   | 256           | - 3                   | 7.54    | 7.33      | 1,991  | 1,876       | - 6                      |  |
| Illinois        | 489   | 495           | + 1                   | 7.05    | 7.10      | 3,447  | 3,515       | + 2                      |  |
| Wisconsin       | 149   | 122           | - 18                  | 7.57    | 7.40      | 1,128  | 903         | - 20                     |  |
| Minnesota       | 271   | 236           | - 13                  | 7.45    | 7.55      | 2,019  | 1,782       | - 12                     |  |
| owa             | 1,123 | 1,044         | - 7                   | 7.10    | 7.30      | 7,973  | 7,621       | - 4                      |  |
| Missouri        | 317   | 285           | - 10                  | 7.31    | 7.22      | 2,317  | 2,058       | - 11                     |  |
| South Dakota    | 190   | 141           | - 26                  | 7.30    | 7.25      | 1,387  | 1,022       | - 26                     |  |
| Nebraska        | 252   | 240           | - 5                   | 7.35    | 7.20      | 1,852  | 1,728       | - 7                      |  |
| Kansas          | 122   | 125           | + 2                   | 7.73    | 7.87      | 943    | 984         | + 4                      |  |
| Total 10 States | 3,324 | 3,083         | - 7                   | 7.25    | 7.30      | 24,101 | 22,504      | - 7                      |  |

<sup>1/</sup>Number of pigs born March through May that were on hand June 1 or had been sold.

# PRICES RECEIVED INDEX HIGHER IN MAY

The index of prices received for Wisconsin farm products averaged 361 percent of the 1910-14 base as of May 15, an increase of 5 points (1 percent) from a month earlier and 24 points (7 percent) above last year. Higher prices for meat animals and some crops offset a decline for milk and poultry.

Hog prices averaged \$25.20 a hundredweight at mid-May, up \$2.70 from the previous month and \$7.40 above a year ago. This was the highest monthly price for hogs since March 1970.

Steers and heifers averaged \$32.50 a hundredweight for May, a gain of \$2.00 from April and \$4.00 more than May 1971. Slaughter cows, at \$25.00 a hundredweight on May 15, were \$1.50 above the previous month and \$3.60 higher than last year.

Calf prices reached another new high. Calves averaged \$47.50 a hundredweight for mid-May, an increase of \$1.00 from April and \$6.50 above a year ago.

Sheep averaged \$5.90 a hundredweight for May, the same as April but 10 cents under May 1971. Lambs, at \$29.00 a hundredweight, were up \$2.00 from mid-April and \$1.50 higher than May a year earlier. The May 15 wool price of 40 cents a pound was 16 cents above a year ago and the highest since December 1966.

Egg prices averaged only 22 cents a dozen as of mid-May, 2 cents below last year and the lowest egg price since June 1959. Turkeys, at 20 cents a pound liveweight for May, were down 1 cent from April but unchanged from May 1971.

Corn prices averaged \$1.17 a bushel on May 15, 26 cents below last year but the same as two years ago. Oats increased 1 cent a bushel from April to May but at 71 cents a bushel for mid-May was 3 cents lower than the previous year. Soybeans averaged \$3.30 a bushel in May, 5 cents under a month earlier but 55 cents above a year ago.

Prices Received by Wisconsin Farmers

| Commodity            | Unit | May<br>1970 | May<br>1971 | April<br>1972 | May<br>1972 |  |
|----------------------|------|-------------|-------------|---------------|-------------|--|
|                      |      |             | Dol         | lars          |             |  |
| Milk cows            | Head | 370.00      | 400.00      | 425.00        | 430.00      |  |
| Steers and heifers   | Cwt. | 27.30       | 28.50       | 30.50         | 32.50       |  |
| Cows                 | Cwt. | 22.10       | 21.40       | 23.50         | 25.00       |  |
| Calves               | Cwt. | 40.60       | 41.00       | 46.50         | 47.50       |  |
| Hogs                 | Cwt. | 23.30       | 17.80       | 22.50         | 25.20       |  |
| Sheep                | Cwt. | 6.20        | 6.00        | 5.90          | 5.90        |  |
| Lambs                | Cwt. | 26.20       | 27.50       | 27.00         | 29.00       |  |
|                      | Lb.  | .36         | .24         | .34           | .40         |  |
| Chickens 1/          | Lb.  | .075        | .085        | .090          | .085        |  |
| Turkeys              |      | .260        | .200        | .210          | .200        |  |
| Eggs                 | Doz. | .260        | .240        | .230          | .220        |  |
| Corn                 | Bu.  | 1.17        | 1.43        | 1.15          | 1.17        |  |
| Dats                 | Bu.  | .68         | .74         | .70           | .71         |  |
| Soybeans             | Bu.  | 2.50        | 2.75        | 3.35          | 3.30        |  |
| Alfalfa hay, baled . | Ton  | 19.50       | 22.00       | 23.00         | 23.00       |  |

1/Excludes broilers.

# MINK PRODUCTION KEEPS DECLINING

The number of mink pelts produced in the Nation during 1971 totaled 3,380,000, a decline of 25 percent from 1970. From 1969 to 1971, production of mink pelts in the Nation was down 41 percent. There were 27 percent fewer mink

ranches in 1971 than a year earlier. The number of females bred to produce kits in 1972 was 15 percent less than in the previous year.

Wisconsin, the leading mink producing state, was down 27 percent in pelt production from 1970 to 1971. The number of mink ranches in Wisconsin for 1971 declined 26 percent from a year earlier. Wisconsin mink raisers had 12 percent fewer females bred to produce kits in 1972 than in 1971.

Mink Production

| G. I               | Ranches Pro | ducing Pelts | Pelts Pr | oduced | Fema  | les Bred |
|--------------------|-------------|--------------|----------|--------|-------|----------|
| State              | 1971        | 1970         | 1971     | 1970   | 1972  | 1971     |
|                    | Number      |              | 1,0      | 000    | 1,000 |          |
| Wisconsin          | 366         | 497          | 974      | 1,340  | 241   | 275      |
| Minnesota          | 193         | 290          | 459      | 610    | 119   | 137      |
| Utah               | 261         | 308          | 340      | 396    | 94.5  | 108      |
| Washington         | 91          | 109          | 195      | 255    | 40    | 52.5     |
| Ohio               | 69          | 99           | 169      | 210    | 36    | 57.5     |
| Oregon             | 62          | 91           | 155      | 197    | 36    | 46.0     |
| Illinois           | 44          | 64           | 143      | 204    | 39    | 43.5     |
| Michigan           | 53          | 82           | 135      | 180    | 34.5  | 36.5     |
| New York           | 65          | 90           | 129      | 177    | 32.5  | 35.5     |
| Pennsylvania       | 68          | 106          | 123      | 159    | 38    | 40.5     |
| Idaho              | 49          | 58           | 119      | 139    | 35    | 38.5     |
| Iowa               | 71          | 89           | 113      | 132    | 33    | 35.5     |
| South Dakota .     | 16          | 28           | 61       | 79.5   | 16.5  | 18.5     |
| Indiana            | 22          | 32           | 36.5     | 46     | 8.5   | 10.5     |
| Massachusetts .    | 24          | 45           | 35.5     | 67     | 6.7   | 13.5     |
| All other states . | 161         | 239          | 193      | 340    | 47.5  | 62.5     |
| United States      | 1,615       | 2,227        | 3,380    | 4,532  | 858   | 1,011    |

### STATE'S CHERRY CROP EXPECTED TO BE DOWN

Wisconsin's tart cherry crop for 1972 is forecast at 5,000 tons, down 3,000 from 1971 but above the production for 1969 and 1970. Bloom conditions were good for this year's cherry crop but the winter had taken a toll on some of the orchards. Those trees that survived the winter should have a good crop.

The 1972 tart cherry crop in the Great Lake States is forecast at 148,700 tons, up 18 percent from 1971. Michigan, the leading cherry producing State, expects an increase of 29 percent. Losses from winter injury and frost during bloom were very light. New York's crop is forecast at 20,000 tons, 2 percent below last season. A cherry crop of 8,000 tons is expected in Pennsylvania, up 5 percent from a year ago. Ohio's 1972 cherry output should total about 700 ton compared with 500 tons in 1971.

**Tart Cherries** 

| State                |         | Production |          |  |  |  |  |  |
|----------------------|---------|------------|----------|--|--|--|--|--|
| State                | 1970    | 1971       | 1972 Ind |  |  |  |  |  |
|                      |         | Tons       |          |  |  |  |  |  |
| New York             | 18,200  | 20,500     | 20,000   |  |  |  |  |  |
| Pennsylvania         | 8,090   | 7,600      | 8,000    |  |  |  |  |  |
| Ohio                 | 1,000   | 500        | 700      |  |  |  |  |  |
| Michigan             | 79,000  | 89,000     | 115,000  |  |  |  |  |  |
| Wisconsin            | 3,490   | 8,350      | 5,000    |  |  |  |  |  |
| 5 Great Lakes States | 109,780 | 125,950    | 148,700  |  |  |  |  |  |
| Western States 1/2/  | 8,860   | 13,310     | 4,400    |  |  |  |  |  |
| Total                | 118,640 | 139,260    | 153,100  |  |  |  |  |  |

1/Idaho, Colorado, Utah, and Oregon for 1970. Excludes Idaho and Washington for 1971. 2/June 1 forecast.

#### JUNE CROP REPORT

Some farmers were done haying by the middle of June but others had just started. Slightly over a third of the first crop hay was made in the State by mid-June. The crop was shorter than normal because of severe winterkill and dry spring weather. Quality of the hay was very good during early June but suffered in the high humidities and showers during June 10-14. These rains though helped give second crop a boost where the first crop was removed.

Frost hit many corn fields on the weekend of June 10 and 11. The taller corn appears to have been affected the most but the crop should recover as the growing points of the plants remained healthy. Some corn was replanted where frost damage was severe. Prior to the frost, early corn had been developing well. Late planted corn had problems germinating during the dry weather but the good rains received in many areas from June 10-14 was beneficial for corn growth. The average height of corn in the State as of mid-June was 7 inches, the same as a year ago.

Dry weather and damage from atrazine carryover were hurting the initial development of the 1972 oat crop. The moisture received during June 10-14 was very much needed. Early planted oats were heading out by mid-June in the central and southeastern areas of Wisconsin but progress was behind last year.

Pastures were below normal most of the spring because of insufficient moisture. Pastures and soybeans improved after the rains. Tobacco planting was going good in the first half of June. The pea harvest was underway by the middle of June but yields on early peas were hurt by hot dry weather in May. Gardens and commercial vegetable crops were damaged by the frost. Cherries were sizing good and picking of strawberries had begun by June 15.

Weather Summary, May, 1972

|                         |     | Temp | erature |             | 1            | recipita    | ition  |
|-------------------------|-----|------|---------|-------------|--------------|-------------|--|
| Station                 | Low | High | Mean    | Nor-<br>mal | For<br>month | Nor-<br>mal | Accumu-<br>lative<br>depar-<br>ture<br>since<br>Jan. 1 |
| Amery                   | 35  | 88   | 60      | 56          | 1.40         | 3.55        | - 3.12   |
| Superior                | 30  | 77   | 46      | 50          | 3.31         | 3.84        | - 1.01   |
| Spooner                 | 29  | 86   | 59      | 55          | 1.33         | 3.37        | - 3.67   |
| Park Falls              | 31  | 87   | 59      | 53          | 2.24         | 3.52        | - 1.20   |
| Rhinelander             | 30  | 88   | 59      | 54          | 2.13         | 3.50        | 26   |
| Medford                 | 31  | 86   | 58      | 54          | 1.44         | 4.03        | - 2.75   |
| Marinette               | 31  | 92   | 60      | 55          | 1.03         | 3.09        | 29   |
| Antigo                  | 29  | 88   | 58      | 55          | 1.50         | 3.50        | - 1.50   |
| River Falls             | 34  | 88   | 61      | 57          | 1.98         | 3.84        | - 3.31   |
| La Crosse               | 36  | 93   | 63      | 59          | 1.83         | 3.76        | - 3.86   |
| Hatfield Dam            | 25  | 92   | 59      | 57          | 2.22         | 4.04        | - 1.84   |
| Marshfield              | 32  | 87   | 60      | 55          | 2.16         | 3.79        | - 1.42   |
| Hancock                 | 32  | 89   | 61      | 57          | 1.67         | 3.81        | - 4.02   |
| Green Bay               | 32  | 90   | 60      | 54          | .82          | 3.06        | - 3.02   |
| Oshkosh                 | 30  | 90   | 60      | 57          | 2.02         | 2.95        | - 1.85   |
| Sheboygan               | 35  | 87   | 55      | 54          | 2.97         | 3.12        | - 1.66   |
| Manitowoc               | 34  | 94   | 57      | 54          | 2.38         | 2.83        | - 2.92   |
| Lancaster               | 37  | 88   | 61      | 59          | 2.40         | 3.85        | - 2.58   |
| Darlington              | 31  | 89   | 62      | 58          | 3.02         | 3.69        | - 1.42   |
| Hillsboro               | 32  | 89   | 61      | 57          | 1.92         | 3.64        | - 4.11   |
| Portage                 | 28  | 90   | 60      | 60          | 1.74         | 3.22        | - 3.61   |
| Madison                 | 32  | 89   | 59      | 56          | 2.83         | 3.34        | - 2.38   |
| Beloit                  | 36  | 89   | 63      | 60          | 4.17         | 3.59        | + .82  |
| Milwaukee (airport)     | 35  | 84   | 55      | 53          | 2.33         | 3.16        | - 1.96   |
| Average for 24 stations | 32  | 88   | 59      | 56          | 2.12         | 3.50        | - 2.21   |

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